Bruhat Bangalore Mahanagara Palike

Name of Work: Widening of Shiva Mandira Temple Road from Major Sandeep Unnikrishnan Road to Yelahanka Industrial Area in ward No.03

Agency: Sri.Udayashetty

MEASUREMENT SHEET - RA BILL No.2ND AND FINAL

Measurement taken on:

From	To	Particulars	Unit	No	Length	Bredth	Depth	Quantity	Remarks
Item No.27	KSRRB M500-19. Providing and laying bituminous concrete 40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 6% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 Complete as per Specification. With all lead and lifts and directions of the Engineer-In-Charge of the work							
From 0.00 to 30.00 mtrs		Cum	1	30.00	13.65	0.04	16.38	15.5+11.8/2
30 to 60			1	30.00	11.80	0.04	14.16	11.8+11.8/2
60 to 90			1	30.00	11.78	0.04	14.13	11.8+11 75/2
90 to 120			1	30.00	11.88	0.04	14.25	11.75+12/2
120 to 150			1	30.00	12.10	0.04	14.52	12+12.2/2
150 to 180			1	30.00	12.35	0.04	14.82	12.2+12.5/2
180 to 210			1	30.00	12.40	0.04	14.88	12.5+12.3/2
210 to 240			1	30.00	12.50	0.04	15.00	12.3+12 7/2
240 to 270			1	30.00	13.20	0.04	15.84	12.7+13.7/2
270 to 300			1	30.00	12.70	0.04	15.24	13.7+11.7/2
300 to 330			1	30.00	12.85	0.04	15.42	11.7+14/2
330 to 366			1	36.00	14.00	0.04	20.16	0
							-	Double Road
366 to 396 mtrs			1	30.00	6.50	0.04	7.80	LHS
396 to 426			1	30.00	6.55	0.04	7.86	LHS
426 to 456			1	30.00	6.65	0.04	7.98	LHS
456 to 486			1	30.00	6.90	0.04	8.28	LHS
486 to 516			1	30.00	6.73	0.04	8.07	LHS
516 to 546			1	30.00	6.53	0.04	7.83	LHS
546 to 576			1	30.00	6.80	0.04	8.16	LHS
							-	
366 to 396 mtrs			1	30.00	6.65	0.04	7.98	RHS
396 to 426			1	30.00	6.80	0.04	8.16	RHS
426 to 456			1	30.00	6.75	0.04	8.10	RHS
456 to 486			1	30.00	6.70	0.04	8.04	RHS
486 to 516			1	30.00	6.95	0.04	8.34	RHS
516 to 546			1	30.00	7.15	0.04	8.58	RHS
546 to 576			1	30.00	6.65	0.04	7.98	RHS

Contractor Signature

TEJUS CONSULTANTS

Assistant Engineer
Project Sub Division

Assistant Executive Engineer
Project Sub Division

Bruhat Bangalore Mahanagara Palike

Name of Work: Widening of Shiva Mandira Temple Road from Major Sandeep Unnikrishnan Road to Yelahanka Industrial Area in ward No.03

Agency: Sri.Udayashetty

MEASUREMENT SHEET - RA BILL No.2ND AND FINAL

Measurement taken on:

From	To	Particulars	Unit	No	Length	Bredth	Depth	Quantity	Remarks
576 to 606 mtrs								-	Single Road
606 to 636				1	30.00	13.55	0.04	16.26	13.5+13.6/2
636 to 666				1	30.00	13.60	0.04	16.32	0
666 to 696				1	30.00	13.98	0.04	16.77	13.6+14.35/2
696 to 726				1	30.00	12.68	0.04	15.21	14.35+11/2
726 to 756				1	30.00	10.85	0.04	13.02	11+10.7/2
756 to 786				1	30.00	10.70	0.04	12.84	0
786 to 816				1	30.00	10.65	0.04	12.78	10.7+10.6/2
816 to 846				1	30.00	10.70	0.04	12.84	10.6+10.8/2
846 to 876				1	30.00	12.50	0.04	15.00	10.8+14.2/2
876 to 906				1	30.00	13.65	0.04	16.38	14.2+13.1/2
906 to 936				1	30.00	13.30	0.04	15.96	13.1+13.5/2
936 to 966				1	30.00	13.65	0.04	16.38	13.5+13.8/2
966 to 996				1	30.00	13.50	0.04	16.20	13.8+13.2/2
996 to 1026				1	30.00	12.25	0.04	14.70	13.2+11.3/2
1026 to 1056				1	30.00	10.75	0.04	12.90	11.3+10.2/2
1056 to 1086				1	30.00	10.10	0.04	12.12	10.2+10/2
1086 to 1116				1	30.00	9.90	0.04	11.88	10+9.8/2
1116 to 1146				1	30.00	9.80	0.04	11.76	0
1146 to 1176				1	30.00	9.85	0.04	11.82	9.8+9.9/2
1176 to 1206				1	30.00	9.90	0.04	11.88	0
1206 to 1236				1	30.00	9.75	0.04	11.70	9.9+9.6/2
1236 to 1266				1	30.00	10.15	0.04	12.18	9.6+10.7/2
1266 to 1296				1	30.00	10.85	0.04	13.02	10.7+11/2
1296 to 1326				1	30.00	10.95	0.04	13.14	11+10.9/2
1326 to 1356				1	30.00	10.85	0.04	13.02	10.9+10.8/2
1356 to 1386				1	30.00	10.70	0.04	12.84	10.8+10.6/2
1386 to 1416				1	30.00	10.85	0.04	13.02	10.6+11.1/2
1416 to 1446				1	30.00	10.85	0.04	13.02	11.1+10.6/2
1446 to 1476				1	30.00	10.57	0.04	12.68	10.2+10.2+10.9/3
1476 to 1506				1	30.00	10.90	0.04	13.08	0
1506 to 1536				1	30.00	10.80	0.04	12.96	10.9+10.7/2
1536 to 1566				1	30.00	10.85	0.04	13.02	10.7+11/2
1566 to 1596				1	30.00	11.00	0.04	13.20	0
				1	30.00	10.85	0.04	13.02	11+10.7/2

Contractor Signature

ELIUS CONSULTANTS

Assistant Engineer
Project Sub Division

Assistant Executive Engineer
Project Sub Division

Bruhat Bangalore Mahanagara Palike

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Agency: Sri.Udayashetty

MEASUREMENT SHEET - RA BILL No.2ND AND FINAL

Measurement taken on:

From	To	Particulars	Unit	No	Length	Bredth	Depth	Quantity	Remarks
1596 to 1626				1	30.00	10.85	0.04	13.02	10.7+11/2
1626 to 1656				1	30.00	10.95	0.04	13.14	11+10.9/2
1656 to 1686				1	30.00	10.60	0.04	12.72	10.9+11.4+9.5+ 10.6/4
1686 to 1716				1	30.00	11.00	0.04	13.20	10.6+11.4/2
1716 to 1746				1	30.00	11.20	0.04	13.44	11.4+11/2
1746 to 1776				1	30.00	10.95	0.04	13.14	11+10.9/2
1776 to 1806				1	30.00	10.50	0.04	12.60	10.9+10.1/2
1806 to 1836				1	30.00	10.44	0.04	12.52	10.1+10.77/2
1836 to 1866				1	30.00	10.66	0.04	12.79	10.77+10.55/2
1866 to 1896				1	30.00	21.21	0.04	25.45	10.55+10.66/2
1896 to 1926				1	30.00	10.58	0.04	12.70	10.66+10.5/2
1926 to 1940				1	14.00	10.50	0.04	5.88	0
1940 to 1943				1	3.00	13.25	0.04	1.59	10.5+16/2
									For Bell mouth at Cross Roads Approaches
30 to 60 Mtrs LHS				1	6.00	1.50	0.04	0.36	
90 to 120 Mtrs LHS				1	6.00	1.50	0.04	0.36	
180 to 210				1	4.70	0.90	0.04	0.17	
270 to 300 Mtrs RHS				1	13.50	1.30	0.04	0.70	
				1	5.00	0.40	0.04	0.08	
300 to 330 Mtr RHS				1	8.80	0.80	0.04	0.28	
456 to 486 Mtrs LHS				1	10.00	0.80	0.04	0.32	
576 to 606 Mtrs				1	10.00	0.40	0.04	0.16	
726 to 756 Mtrs				1	6.00	0.30	0.04	0.07	
876 to 906 Mtrs				1	5.90	0.80	0.04	0.19	
1056 to 1086 Mtrs				1	9.00	1.70	0.04	0.61	
1116 to 1146 Mtrs				1	6.10	2.70	0.04	0.66	
1686 to 1716 Mtrs				1	10.40	2.45	0.04	1.02	
1776 to 1806 Mtrs				1	11.00	2.40	0.04	1.06	
							Total Qty	929.11	

Checked.

Contractor Signature

Assistant Engineer
Project Sub Division

Assistant Executive Engineer
Project Sub Division